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PCT REQUEST

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0	For receiving Office use only		
0-1	International Application No.	PCT	
0-2	International Filing Date	23.1.04	
0-3	Name of receiving Office and "PCT International Application"	P. T. T.	
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.153)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	020915PCT	
Ī	Title of Invention	CONTROL APPARATUS OF INTERNAL COMBUSTION ENGINE	
11	Applicant		
II-1	This person is:	applicant only	
	l .		
11-2	Applicant for	all designated States except US	
	Applicant for Name:	all designated States except US TOYOTA JIDOSHA KABUSHIKI KAISHA	
11-2	1	TOYOTA JIDOSHA KABUSHIKI KAISHA	
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-2 -4 -5 -6 -7 -1 -1-1 -1-2	Name: Address: State of nationality State of residence Applicant and/or inventor This person is: Applicant for Name (LAST, First)	TOYOTA JIDOSHA KABUSHIKI KAISHA 4718571 Japan 1, Toyota-cho, Toyota-shi, Aichi JP JP applicant and inventor US only	
-2 -4 -5 -6 -7 -1 -1-1 -1-2	Name: Address: State of nationality State of residence Applicant and/or inventor This person is: Applicant for Name (LAST, First)	TOYOTA JIDOSHA KABUSHIKI KAISHA 4718571 Japan 1, Toyota-cho, Toyota-shi, Aichi JP JP applicant and inventor US only KATAOKA, Kenji 4718571	
II-2 II-4 II-5 III-6 II-7 III-1 III-1-1 III-1-2 III-1-4	Name: Address: State of nationality State of residence Applicant and/or inventor This person is: Applicant for Name (LAST, First)	TOYOTA JIDOSHA KABUSHIKI KAISHA 4718571 Japan 1, Toyota-cho, Toyota-shi, Aichi JP JP applicant and inventor US only KATAOKA, Kenji 4718571 Japan	
-2 -4 -5 -6 -7 -1 -1-1 -1-2	Name: Address: State of nationality State of residence Applicant and/or inventor This person is: Applicant for Name (LAST, First)	TOYOTA JIDOSHA KABUSHIKI KAISHA 4718571 Japan 1, Toyota-cho, Toyota-shi, Aichi JP JP applicant and inventor US only KATAOKA, Kenji 4718571 Japan c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1,	

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Additional agent(s)	additional agent(s) with same address as first named agent
Name(s)	YAMAMOTO, Koji(100099645); EGAMI,
	Name (LAST, First) Address: State of nationality State of residence Applicant and/or inventor This person is: Applicant for Name (LAST, First) Address: State of nationality State of residence Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: Name (LAST, First)



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V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	27 January 2003 (27.01.2003)
VI-1-2	Number	2003-017562
VI-1-3	Country	JP
VI-2	Priority claim of earlier national application	
VI-2-1	Filing date	31 January 2003 (31.01.2003)
VI-2-2	Number	2003-023820
VI-2-3	Country	JP
VI-3	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1, VI-2
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

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ΙX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	-
IX-2	Description	67	-
IX-3	Claims	4	-
IX-4	Abstract	1	/
IX-5	Drawings	23	<u> </u>
IX-7	TOTAL	100	<u> </u>
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	 	- electronic me(s) attached
-		/	
IX-17	PCT-SAFE physical media	-	/
IX-18	other:	Sheet attached	
		revenue stamps of	
		total amount of	
		Transmittal Fee	
IX-19	Figure of the drawings which should accompany the abstract	7	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	T. Nahamu	S4 .
X-1-1	Name:	NAKAMURA,, Toshinobu	
X-1-2	Name of signatory		
X-1-3	Capacity		
X-2	Signature of applicant, agent or common representative	Cenji Gan	
X-2-1	Name:	YAMAMOTO,, Koji	
X-2-2	Name of signatory		
X-2-3	Capacity		
X-3	Signature of applicant, agent or common representative	Jahregay.	
X-3-1	Name:	EGAMI,, Tatsuo	
X-3-2	Name of signatory		
X-3-3	Capacity		

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	·
	FOR INTE	RNATIONAL BUREAU USE ONLY
11-1	Date of receipt of the record copy by the International Bureau	